

Docket No.: DSC-JP-287

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By: \_\_\_\_\_

Date: February 26, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/727,800  
Applicant : Karl Glatthaar et al.  
Filed : December 4, 2003  
Title : Shell Fuse  
Art Unit : to be assigned  
Examiner : to be assigned

Docket No. : DSC-JP-287  
Customer No. : 24131

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner for Patents

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

United States Patent No. 4,393,780 (Zacharin), dated July 19, 1983;

United States Patent No. 4,854,239 (Van Sloun), dated August 8, 1989;

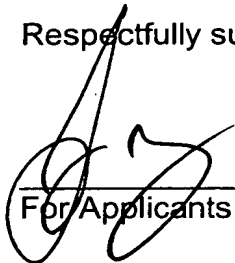
United States Patent No. 5,693,906 (Van Sloun), dated December 2, 1997, and corresponding German translation DE 696 11 922 T2, dated July 1, 1998, of European Patent EP 0 850 396 B1 (not provided);

German Examination Report dated September 25, 2003.

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to

the applicant. As per the Notice in 1273 OG 55 (August 5, 2003) no copies of any above-mentioned U.S. patents and U.S. patent application publications are submitted for any application filed after June 30, 2003.

Respectfully submitted,



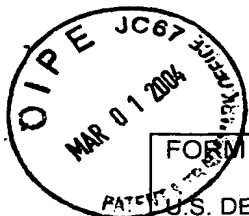
For Applicants

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Date: February 25, 2004

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FORM PTO-1449 (SUBSTITUTE)

Attorney Docket No.:

Applic. No.

DSC-JP-287

10/727,800

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(37 CFR 1.98(b))

Applicant

Karl Glatthaar et al.

Filing Date

Group Art Unit

December 4, 2003

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIALS |   | PATENT NO. | DATE     | PATENTEE  | CLASS | SUB<br>CLASS | FILING<br>DATE |
|----------------------|---|------------|----------|-----------|-------|--------------|----------------|
|                      | A | 4,393,780  | 07/19/83 | Zacharin  |       |              |                |
|                      | B | 4,854,239  | 08/08/89 | Van Sloun |       |              |                |
|                      | C | 5,693,906  | 12/02/97 | Van Sloun |       |              |                |
|                      | D |            |          |           |       |              |                |
|                      | E |            |          |           |       |              |                |
|                      | F |            |          |           |       |              |                |
|                      | G |            |          |           |       |              |                |
|                      | H |            |          |           |       |              |                |
|                      | I |            |          |           |       |              |                |

## FOREIGN PATENT DOCUMENT

|  |   | DOCUMENT NO.  | DATE     | COUNTRY | CLASS | SUB<br>CLASS | TRANSL.<br>YES   NO |
|--|---|---------------|----------|---------|-------|--------------|---------------------|
|  | J | 696 11 922 T2 | 07/01/98 | Germany |       |              | X                   |
|  | K |               |          |         |       |              |                     |
|  | L |               |          |         |       |              |                     |
|  | M |               |          |         |       |              |                     |
|  | N |               |          |         |       |              |                     |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

|  |   |  |
|--|---|--|
|  | O |  |
|  | P |  |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.